ABSTRACT

There is provided a paste coating composition for reinforcing wood or wood joint comprising: (A) an epoxy resin containing a curing agent, (B) a first fiber composed of a ceramic fiber, and (C) a second fiber composed of an aramid fiber or a polyketone fiber, wherein contents of components (B) and (C) are 1.5 to 5% by weight and 1 to 7% by weight based on a weight of component (A), respectively; and a wood structure reinforced by the composition. The composition can be easily applied for wood structures thereby imparting a remarkable improvement in strength to the structures.